



# Workshop Agenda

The HPLC Workshop is a combination of plenary and break-out sessions (working groups). The former centers around presentations, which include invited speakers, and discussions by all the participants; whereas the latter are concerned with reaching a consensus on specific topics of interest to the assembled scientists. Separate time for alternative scheduling is also included and involves a tour of the CSIRO facilities and a local field trip. Days begin at 0830 and end at 1730.

## Key:

	Informal Meeting Time
	Invited Presentations (Plenary)
	Plenary
	Break-out Session (Working Groups)
	Alternative Scheduling

Time	13 April (Tue)	14 April (Wed)	15 April (Thu)	16 April (Fri)		
0830	Welcome (L. Clementson)	Welcome (L. Clementson)	Welcome (L. Clementson)	Welcome (L. Clementson)		
0840	Workshop Agenda (S. Hooker)	Workshop Agenda (S. Hooker)	Workshop Agenda (S. Hooker)	Workshop Agenda (S. Hooker)		
0850	SeaHARRE Overview, the Governing Equation, and the NASA Perspective (S. Hooker)	Calculating Uncertainties (S. Hooker)	CHEMTAX (Simon Wright, Australian Antarctic Division, Kingston)	Estimation of Performance Metrics (S. Hooker, L. Clementson, C. Thomas, A. Neeley, and L. Shlütter)		
0900	The CSIRO Method (L. Clementson)	Overview of SeaHARRE-5 Analysis Results (S. Hooker)	Questions and Answers			
0910			New Pigments (Shirley Jeffrey, CSIRO, Hobart)			
0920	The USM Method (S. Lohrenz)	SeaHARRE-5 Results Discussion (S. Hooker)	Questions and Answers			
0930	The Scripps Method (W. Kozlowski)	SeaHARRE Technical Reports (S. Hooker)	Break	Break		
0940	The Bodø Method (E. Egeland)	Reduced Performance from Reporting Issues (S. Hooker)	IMOS (Simon Allen, CSIRO, Hobart)	Future Plans for the SeaHARRE Activity (S. Hooker)		
0950			Ocean Color Validation (Thomas Schroeder, CSIRO, Canberra)			
1000	The HPL Method (C. Thomas)	Recommendations for Improving Reporting Practices of Pigment Products (S. Hooker, L. Clementson, C. Thomas, A. Neeley, and L. Shlütter)	Algal Cultures and Pigments (Susan Blackburn, CSIRO, Hobart)			
1010	The FURG Method (V. Garcia)	The IO Method (V. Brotas)	Lunch			
1020	Lunch					
1030	Break	Break	Break	Lunch		
1100	The Dalhousie Method (C. Normandieu)	Estimation of Uncertainties for the Terms Within the HPLC Governing Equation (S. Hooker, L. Clementson, C. Thomas, A. Neeley, and L. Shlütter)	Tour of CSIRO (L. Clementson)	Local Field Trip (L. Clementson)		
1110	The GSFC/CVO Method (A. Neeley)					
1120	Quantitation Problems with Prasinoxanthin (M. Maddox)		Break			
1130	Break		Performance as a Function of Concentration and SNR (S. Hooker)			
1140	The DHI Method (L. Shlütter)	Reducing Uncertainties in the Quantitation of Small Peaks (S. Hooker, L. Clementson, C. Thomas, A. Neeley, and L. Shlütter)	HPLC Issues Identified by SeaHARRE Activities (S. Hooker)			
1150	Methods Discussion (C. Thomas)		Round Table Discussion with Invited Speakers			
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